



OFFICE OF THE DIRECTOR
INFORMATION TECHNOLOGY DEPARTMENT
SOUTH DELHI MUNICIPAL CORPORATION
DR. SPM CIVIC CENTRE, NEW DELHI - 110002



No: DIT/SDMC/2020-21/22/D-102

Date: 07/05/2021

Notice Inviting E-Tender

IT Department, South Delhi Municipal Corporation (hereinafter referred to as "SDMC") invites online item rate e-tenders under two bid systems for Supply, installation of Network Cabling and Conducting along with all Accessories .

Details of Tender Schedule;

S. No.	Particulars	Description
1	Name of Work	Supply of Network Cabling and conducting along with all accessories.
2	Period of Work	Item rate contract will be for initially for 03 years and can be extended for further period of two (02) years on mutual consent of both the parties.
3	Tender Reference No.	DIT/SDMC/2020-21/22
4	Place of availability of Tender documents	https://etenders.gov.in/e procure/app & https://mcdonline.nic.in/sdmcportal
5	Mode of bid submission	Online; https://etenders.gov.in/e procure/app
6	Earnest Money Deposit	Rs. 1,80,000/-
7	Non-refundable cost of tender/bid document	Rs. 2,000/-
8	Validity of Tender	120 days from last date of submission of bids

Antony Mathew
Admn. Officer (IT)
I.T. Department, MCD
24th Floor, Civic Centre,
Minto Road, Delhi - 110002

9	Date of issuance of Tender Documents	07/05/2021
10	Clarification Start Date	07/05/2021
11	Clarifications End Date	15.05.2021
12	Pre-bid meeting date & time of tender	15/05/2021 at 03:00 PM to be held at conference hall on 6 th floor, DR SPM Civic Center, JLN Marg New Delhi-110002. Or through video conferencing.
13	Bid Submission Start Date	16/05/2021
14	Email id to send pre-bid queries	sdmc-it@mcd.nic.in
15	Last date and time for submission of Bids	28/05/2021 at or before 03:00 PM
16	Opening of Technical bids	31/05/2021 at 11:00 AM
17	Opening of Financial Bids	To be informed later
18	Address for communication	Director (IT), SDMC, IT Department, 24 th floor, DR SPM Civic Center, JLN Marg New Delhi-110002.

The above RFP document can be downloaded from the e-Tender Central Public Procurement Portal (CPPP) of Government of India, <https://etenders.gov.in/eprocure/app>. A copy of the RFP Document is also available on SDMC website, <https://mcdonline.nic.in/sdmcportal>. The submission of e-Bids will be only through the e-Tender portal <https://etenders.gov.in/eprocure/app>. Bids will not be accepted in any other form. The terms and conditions of the tender and the project are contained in the tender document hence forth. Interested firms/agencies may submit their


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bid documents along with requisite tender fee, earnest money and other documents as mentioned in the RFP document.

Antony D. Mathew, 07/05/2024
Administrative officer (IT), SDMC

Admn. Officer (IT)
I.T. Department, MCD
24th Floor, Civic Centre,
Minto Road, Delhi 110002

Note: Eligible bids will be opened on the specified date wherein the participating bidders may present during the bid opening meeting. Notice of any changes shall be published on the website <https://etenders.gov.in/e procure/app&SDMC> website <https://mcdonline.nic.in/sdmcportal>. Further, Price Bid Opening Date, Time & Venue will be intimated to the qualified Bidders at the same or a later date.

The South Delhi Municipal Corporation reserves the right to accept, reject or cancel any tender offer without assigning any reason thereof.

Tender Document

Supply and Installation of Network Cabling and Conducting along with all Accessories.

Tender Reference No.: DIT/SDMC/2020-21/22/D-102



South Delhi Municipal Corporations

**Director (IT),
24th Floor, Dr. SPM Civic Center,
JLN Marg New Delhi-110002.**

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Sectin-A.1- E-TENDER RELATED TERM & CONDITIONS

- 1) Online Bids must be correct and complete in all aspects. Corporations will evaluate the bid based on its clarity, correctness and completeness of its response to the requirement of the project as outlined in this tender. This tender process will be administered through the e-tendering portal being used by the Corporations <https://etenders.gov.in/eprocure/app>
- 2) Bidder must submit online proposal in two (02) parts as per the format given in this RFP in the following manner-

Part-I: Online Technical Bid
Online technical bid with all details and all the supporting documents be uploaded in the respective folder at: https://etenders.gov.in/eprocure/app
Part-II: Online Price Bid
Online Price BID shall be submitted https://etenders.gov.in/eprocure/app in the format available annexure-B. For submission of the price bid, the bidder has to first download the price bid format, fill up and upload the same in respective Price Bid folder. No other document is uploaded in the folder at online submission of Bid https://etenders.gov.in/eprocure/app .

Note:-

- i. All the pages of the Technical proposal document must be sequentially numbered and indexed and must contain the list of contents with page numbers. Any deficiency in the documentation may result in the rejection of the Bid.
 - ii. The proposal/bid must be prepared in indelible ink. It must not contain any interlineations or overwriting.
 - iii. All pages of the bid must be initialed and stamped by the person(s) authorized to sign the bid.
 - iv. The Bidders are required to enrol on the e-tendering portal (URL: <https://etenders.gov.in/eprocure/app>) by clicking on the link and follow the instruction written thereof for submitting the online bid.
 - v. The Bidder is advised to submit the online Bid well before the last date in order to avoid any inconvenience at the last moment.
 - vi. The online bids received along with EMD and non-refundable cost of tender/bid document, prior to the closing date and time fixed for submission of the bids, shall be considered for further evaluation.
- 3) Interested firms are shall submit their bids online by visiting the portal in an encrypted format with valid Digital Signature Certificate (DSC), valid e-mail address. Registration of the firms on the e-tender Portal i.e. <https://etenders.gov.in/eprocure/app> are pre-requisite for e-tendering.

One firm may submit only one proposal. If a firm submits or participates in more than one proposal, such proposals shall be disqualified.

- 4) No consortium or Joint Venture is allowed to participate in the bidding Process.
- 5) **Bid processing Fee:-** The electronic version of the RFP document is freely available free of cost to all interested Bidders.

Intending eligible bidders are required to upload signed & scanned copy of a demand draft of Rs. 2000/- for the Bid processing fee on any nationalized bank, payable at Delhi in favour of Commissioner, South Delhi Municipal Corporation. The hard copy of the same has to be delivered to Director (IT), SDMC, 24th Floor, Dr. SPM Civic Center, JLN Marg, New Delhi-110002 on or before bid submission end date/time as mentioned in bid schedule in this tender. D.D submitted for cost of tender is not refundable. Proposals received without or with inadequate Bid processing fee shall be liable for rejection.

6) Earnest Money:-

- a) Intending eligible bidders are required to upload signed & scanned copy of a demand draft of Rs. 1,80,000/- for the Earnest Money Deposit (EMD) on any nationalized bank, payable at Delhi in favour of Commissioner, South Delhi Municipal Corporation. The hard copy of the same has to be delivered to Director (IT), SDMC, 24th Floor, Dr. SPM Civic Center, JLN Marg, New Delhi-110002 on or before bid submission end date/time. Proposals received without or with inadequate EMD shall be liable for rejection. The validity of the demand draft need to be up to 6 (six) months starting from last date of submission of Tender.
- b) In case of unsuccessful bidder, earnest money/bid security will be refunded to the unsuccessful bidder without any accrued interest within 60 days from date of notification of the award of contract.
- c) No exemption from EMD is allowed for the MSME and Startup bidders.
- d) The EMD of the successful bidder will be returned after the successful bidder has signed the draft Agreement and has submitted the required Performance Bank Guarantee of this document.
- e) The EMD amount is interest free.
- f) The bid / proposal submitted without EMD, mentioned above, will be rejected.

7) FORFEITURE OF EMD

EMD shall be forfeited if,

- a) The bid is revoked during its validity period.
- b) The bidder indulges himself in any undesirable practice or malpractice at any time, which would include the instance of a bidder after submission of tender and during the tender validity period resilient from his offer or modifies the terms and conditions thereof (in a manner not acceptable to IT department, South DMC).
- c) The successful vendor does not convey his written acceptance within a maximum period of 15 days of the order placed on him by IT Department South DMC.
- d) The successful bidder does not deposit the security Deposit within the stipulated period, the successful bidder fails to start the work within the reasonable period or fails to show reasonable progress in execution of the work/contract.

8) Qualifying requirements for Tenderer:

8.1. Work Experience:

The bidder should have experience of successful completion of Supply, installation of Local Area Network with Central Government /State Government /Autonomous body / urban local bodies / Municipal Corporation during last 5 years (as on 31-Mar-2021).

- a) Three works, each of value more than or equivalent to INR 25,00,000/- or
- b) Two works, each of value more than or equivalent to INR 35,00,000/- or
- c) One work of value more than or equivalent to INR 55,00,000/-

Note:- Phase/Part completion of the scope of work in a contract shall not be considered).

8.2. Performance/ Experience Certificate:

Tenderer is required to submit Client certificate for experience claimed against eligibility criteria at Para 8.1, indicating the nature/ scope of work done, contract value, satisfactory completion of work, and Client Contact details (Postal Address, Email, Phone No.). Tenderer shall also submit copies of respective purchase/award orders.

8.3. Financial Turnover:

Tenderer should have annualized average financial turnover equivalent to INR 50,00,000/- against work executed during last three years i.e. FY 2017-18, FY 2018-19, FY 2019-20. As a proof, bidder shall be submitted the following: -

- a) Audited Balance sheet and Profit & Loss account statement of the Bidder for each of the last 3 financial years, FY 2017-18, FY 2018-19, FY 2019-20.
- b) Certificate duly signed by Statutory Auditor of the Bidder for turnover from IT services as per the Format provided in Annexure-VI of this RFP.

Note: - Firms showing continuous losses during the last three years in the balance sheet shall be summarily rejected.

8.4. Eligibility Criteria for Passive OEM:

S. No.	Eligibility Criteria
1	Passive OEM offered must be in make in India / SAARC for at-least 7 years or more and have its manufacturing units & R&D labs in India
2	OEM Should manufacture products as per TIA/EIA or ISO/ IEC standard and be a member of BICSI.
3	OEM should be an ISO9001 and ISO14001 certified for Design, Development for LAN & WAN Products
4	All the Copper components and its accessories should be from a single OEM.
5	OEM Should also have Installation, Testing and Cleaning tools in Copper along-with and Copper Routing Solution, Racks and PDU and should recommend the same wherever applicable.
6	The OEM must not be blacklisted or banned by any GOVT. organization in India/globally.
7	All passive products from single OEM & should have 10 years of channel performance and component warranty.

The tenderer shall submit their application by uploading the digitally signed files of following scanned documents in support of their meeting the qualifying criteria. Hard copy of application shall not be entertained.

Sl. #	Pre-Qualification/Technical Bid Documents
01.	Duly filled and signed PQ/Technical Bid Checklist as per Annexure-III
02.	Copies of purchase orders as proof of experience of works claimed by the bidder as per para 8.1 along with FORMAT provide in

	Annexure-III
03.	Eligibility Criteria of Passive OEM as per Format Annexure-IV & V
04.	Financial Turnover as per Format Annexure-VI
04.	PAN and GST Registration copy

9) Pre-Bid Query and Reply:

- i. SDMC will host Pre-Bid Conference, as per the schedule provided in the Tender Notification Table. In case of any change in date, time, venue and mode of the conference, the same will be notify on Corporations website www.mcdonline.gov.in & <https://etenders.gov.in/eprocure/app>
- ii. Only persons, duly authorized by the Bidder, will be allowed to participate in the pre-bid meeting.
- iii. The purpose of the conference is to provide bidders with information regarding the tender and the proposed requirements in reference to this RFP.
- iv. Pre-Bid Conference will also provide each bidder with an opportunity to seek clarifications regarding any aspect of the tender and the project.
- v. Request for clarifications shall be sent by the bidders through email.

10) Financial e-Bid: To be uploaded through online only.

All rates shall be quoted in the format provided in Annexure-VII and no other format is acceptable. The price bid has been given as a standard BOQ format with the tender document. Bidders are required to download the BOQ file, open it and complete the white-coloured (unprotected) cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it and submit it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

11) General rules & Directions: -

1.	General Rules & Directions
1.1.	All work proposed for execution by contract are notified in a form of invitation to tender signed by the officer inviting tender on web-site https://etenders.gov.in/eprocure/app and www.mcdonline.nic.in/sdmcportal (for reference only).
1.2.	This form will state the work to be carried out, as well as the date for submitting and opening tenders and the time allowed for carrying out the work, also the amount of earnest money to be deposited with the tender, and the amount of the security deposit and Performance guarantee to be deposited by the successful tenderer and the percentage, if any, to be deducted from bills. Copies of the specifications, designs and drawings and any other documents required in connection with the work signed for the purpose of identification by the officer inviting tender shall also be open for inspection by the contractor at the office of officer inviting tender during office hours.
1.3	SDMC reserves the right to cancel, terminate, change or modify this process and/or requirements of proposal stated in the tender, without assigning any reason or providing any notice and without accepting any liability for the same.
2.	In the event of the e-tender being submitted by a firm, it must be digitally signed. Such tender will be treated as signed tender.
3.	Receipts for payment made on account of work, when executed by a firm, must also be signed by all the partners, except where contractors are described in their tender as a firm, in which case the receipts must be signed in the name of the firm by one of the partners, or by some other person having due authority to give effectual receipts for the firm. Bank details shall be furnished by the firm through an application duly signed by all partners for payment to the firm through bank transfer.
4.	Applicable for item Rate Tender only.
4.1.	Any person who submits a tender shall fill up the tender form, stating at what rate he is willing to undertake each item of the work. Tenderers, which propose any alteration in the work specified in the said form of invitation to tender, or in the time allowed for carrying out the work, or which contain any other conditions of any sort, including conditional rebates, will be summarily rejected.

5.	The officer inviting tender or his duly authorized representative, will open tenders in the presence of any intending bidders who may be present at the time. In the event of a tender being accepted, a receipt for the earnest money shall thereupon be given to the contractor who shall thereupon for the purpose of identification sign copies of the specifications and other documents. In the event of a tender being rejected, the earnest money shall thereupon be returned to the contractor remitting the same, without any interest.
6.	The officer inviting tenders shall have the right of rejecting all or any of the tenders and will not be bound to accept the lowest or any other tender.
7.	Applicable for Item Rate Tender Only.
7.1.	In the case of Item Rate Tenders, only rates quoted shall be considered.
7.2.	In event no rate has been quoted for any item(s), leaving space both in figure(s), word(s), and amount blank, it will be presumed that the bidder has included the cost of this/these item(s) in other items and rate for such item(s) will be considered as zero and work will be required to be executed accordingly.
7.3.	In the case of any tender where unit rate of any item/items appear unrealistic, such tender will be considered as unbalanced and in case the tenderer is unable to provide satisfactory explanation, such a tender is liable to be disqualified and rejected.
7.4.	All rates shall be quoted on the tender form.
8.	Acceptance of abnormally low quoted bid (Capital & Revenue Expenditure Contract): Not Applicable
9.	The bidder, whose tender is accepted, Security Deposit will be submitted as per Tender Clause 2 of section-A3.
10.	On acceptance of the tender, the name of the accredited representative(s) of the contractor who would be responsible for taking instructions from the Engineer-in-Charge shall be communicated in writing to the Engineer-in-Charge.
11.	Rates
11.1	All Tendered rates should be inclusive of all taxes including GST. GST shall be paid to bidder for any taxable supply/services against a valid Tax Invoice.
11.2	The bidder is required to provide Tax type and Tax percentage in all bids other than that of civil works.
11.3	In case of change in rate of Tax or any provision relating to levy of Tax resulting in increase in burden of Tax on the contractor, the contractor shall be entitled to receive any compensation for such

	increase in quantum of Tax payable by the contractor. Similarly, recovery shall be made from the contractor on account of decrease of rate of Tax or any provision relating to levy of Tax.
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Section A.2- CONDITIONS OF CONTRACT

	Definitions:
1.	The contract means the documents forming the tender and acceptance thereof and the formal agreement executed between the competent authority on behalf of the SDMC and the Contractor, together with the documents referred to therein including these conditions, the specifications, designs, drawings and instructions issued from time to time by the IT Department, SDMC and all these documents taken together, shall be deemed to form one contract and shall be complimentary to one another.
2.	In the contract, the following expressions shall, unless the context otherwise requires, have the meanings, hereby respectively assigned to them:
2.1.	The expression works or work shall, unless there be something either in the subject or context repugnant to such construction, be construed and taken to mean the works by or by virtue of the contract contracted to be executed whether temporary or permanent, and whether original, altered, substituted or additional.
2.2.	The site shall mean the land/or other places on, into or through which work is to be executed under the contract or any adjacent land, path or street through which work is to be executed under the contract or any adjacent land, path or street which may be allotted or used for the purpose of carrying out the contract.
2.3.	The Contractor/tenderer/bidder shall mean the individual, firm or company whether incorporated or not, undertaking the works and shall include the legal personal representative of such individual or the persons constituting such firm or company, or the successors of such firm or company and the permitted assignees of such individual, firm or company.
2.4.	Tendered value means the value of the entire work as stipulated in the letter of award.
3.	The work to be carried out under the Contract shall, except as otherwise provided in these conditions, include all labour, materials, tools, plants, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities shall, unless otherwise stated, be held to include wastage on materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion of

	the work as aforesaid in accordance with good practice and recognized principles.
4.	<p>Sufficiency of Tender-</p> <p>The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Schedule of Quantities, which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the works.</p>
4.1.	<p>In the case of discrepancy between the Schedule of Quantities, the Specifications the following order of preference shall be observed:</p> <ul style="list-style-type: none"> i. Description of Schedule of Quantities. ii. Particular/Technical Specification and Special Condition, if any.
4.2.	<p>If there are varying or conflicting provisions made in any one document forming part of the contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the contractor.</p>
4.3.	<p>Any error in description, quantity or rate in Schedule of Quantities or any omission there from shall not vitiate the Contract or release the Contractor from the execution of the whole or any part of the works comprised therein according to drawings and specifications or from any of his obligations under the contract.</p>

Section A.3- CLAUSE OF CONTRACT

1.	Time allowed for work/Supply & installation schedule
1.1.	Total time allowed to complete the work shall be One month (30 days) from the 10 th day of issue of work order.
1.2.	For Supply: Supply of complete equipment with accessories at site to be completed within 3 weeks from the date of issue of the work order.
1.3.	The Bidder has to complete the entire work within One Month from the 10 th day of award of work.
2.	Security deposit:
2.1.	The contractor whose tender is accepted by SDMC, Security Deposit will be submitted within 1 week from the issue of the work order.
2.2.	Security deposit shall be 3% of the contract value.
2.3.	The earnest money deposited by the successful tenderer shall be returned after submission of security deposit shall be 3% of the gross amount.
2.4.	Security deposit shall also be accepted in the form of Bank Guarantee in favour of Commissioner, SDMC payable at New Delhi.
2.5.	The security deposit will be refunded after successful completion of warranty period/ defect and liability period of 1 year from the date of completion of work, and SDMC shall not pay any interest on the security deposit.
2.5.1.	The successful and satisfactory operation of the equipment supplied in accordance with the specifications and other relevant documents.
2.5.2.	The equipment supplied shall be free from all defects of design, material and workmanship and upon written notice from SDMC, the successful bidder shall fully remedy, free of expenses to SDMC, all such defects as developed under the normal use of the said equipment within the period of guarantee/warranty
3.	Compensation for Delay
	If the contractor fails to maintain the required progress in terms of Clause 1 of section-A.3 or to complete the Work and clear the site on or before the contract or justified extended date of completion as per clause 5 (excluding any extension) as well as any extension granted by SDMC, without prejudice to any other right or remedy available under the law to the SDMC on account of such breach, pay as compensation the amount calculated at the rates stipulated below as SDMC may decide on the amount of Awarded Value of the work for every completed day/month (as determined) that the progress remains below that specified in Clause 5 or that the work remains incomplete. This will also apply to items or group of items for which a separate period of completion has been specified.

3.1.	Compensation for delay of work (Liquidated Damages)
	If the completion of work is delayed due to reasons attributed to contractor, SDMC shall be entitled for compensation for delay ONE PERCENT of the total value of the uncompleted portion of the work per week (part of week to be treated as one week) subject to a maximum of TEN PERCENT of the total contract value.
	SDMC, if satisfied that the works can be completed by the bidder within a reasonable time after the specified time for completion, may allow further extension of time at its discretion with or without the levy of liquidated damages. In the event of extension granted with levy of L.D., SDMC shall be entitled without prejudice to any other right or remedy available in that behalf, to recover from the bidder an agreed compensation amount calculated @ONE PERCENT of the total value of the uncompleted portion of work per week or part thereof subject to a maximum of TEN PERCENT of the total contract value.
3.2.	Release of withheld amount against compensation for delay.
4.	Time and Extension for Delay
	The time allowed for execution of the Works or the extended time in accordance with the contract conditions, shall be the essence of the Contract. If the Contractor commits default in commencing the execution of the work as aforesaid, SDMC shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the Earnest Money & Security deposit/Performance Guarantee absolutely.
5.	Work to be executed in accordance with specifications, drawings, orders etc.
5.1.	The contractor shall execute the whole and every part of the work in the most substantial and workmanlike manner both as regards materials and otherwise in every respect in strict accordance with the specifications.
6.	Deviations/ variations extent and pricing
	The time for completion of the works shall, in the event of any deviations resulting in additional cost over the tendered value being ordered, be extended, if requested by the contractor, as follows: In the proportion which the additional cost of the altered, additional or substituted work, bears to the original tendered value plus 25% of the time calculated above or such further additional time as may be considered reasonable by the SDMC. In case of extra/deviation/substitute items, which are required to be imported from out of country, the contractor shall be given additional time of four weeks to deliver items at site.
6.1.	Deviation, Extra Items and Pricing

6.2.	In the case of extra item(s) (items that are completely new, and in addition to the items contained in the contract) the contractor may within fifteen days of receipt of order or occurrence of the item(s) claim rates, supported by proper analysis, for the work and the SDMC shall within Six weeks of the receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.
	Deviation, substituted items pricing
	In the case of substituted items (items that are taken up with partial substitution or in lieu of items of work in the contract), the rate for the agreement item (to be substituted) and substituted item shall also be determined in the manner as mentioned in the following para.

Section A.4 – SAFETY CODE

1.	The contractor shall follow the industrial safety code.
2.	In case of any injury or major incident to the contractors work men while executing the work. The contractor will be fully responsible.
3.	Any /All the expenditure in case of accident, injury etc. to the contractors work men, has to be met by the contractor and SDMC will not be responsible.

Declaration:

The terms and conditions given in Section A.1 to A.4 given in the Tender Document are read, understood and hereby accepted unconditionally and shall be complied with. I/We agree to abide by the Terms and Conditions, contained in this section of Tender Document and which shall form part of contract conditions and provisions. I/We hereby unconditionally accept(s) these Terms and Conditions of SDMC tender documents in its entirety for the work of “Supply of Network Cabling and Conducting along with all Accessories”. It is certified that I/we have not stipulated any condition(s) in our tender offer. In case any condition(s) are found in our tender offer, the same shall be treated as withdrawn.

Signature of Bidder firm authorized Signatory

Name:

On behalf of:

Firms Stamp:

SECTION- B: SPECIAL CONDITIONS OF CONTRACT

S. No.	Description
1.	Standards & Proven Product
	The bidder shall also state, where applicable, the National or other International Standard(s) to which the whole, or any specific part, of the equipment or system complies.
2.	Price
	This tender shall be an item rate tender and rates shall be valid during the concurrency/pendency of the contract including extension of time limits any granted by SDMC. Currency of price quote(s) shall be Indian Rupees only. Bidder shall quote the rates in figures on e-tender portal. The rates quoted in figures shall be in International numerals and whole numbers. Rates shall be quoted clearly for the entire schedule of quantities, item-wise (Please see notes for guidance of tenderers for filling up the schedule of quantities).
	The quoted price for the work shall remain firm without any escalation for the period of concurrency of contract or one year from the date of award of contract, whichever is later.
	The bidder shall quote rates of item as per price schedule (Annexure-XI) inclusive of all the taxes and duties applicable in the country of origin as well as in India. All the overseas taxes, overseas freight & insurance, handling charges, inland freight and insurance, as applicable, shall be quoted in price schedule item-wise. Inland taxes in India such as GST and any other tax and handling charges, as applicable, shall be quoted in price schedule item-wise. NOTHING EXTRA SHALL BE PAID ON ANY ACCOUNT.
	Prices opened in format at SDMC e-tender portal only shall be considered for price comparison.
	Bidder has to quote the prices strictly as per tender directives.
	The bidder must deliver all items at site within the time schedule contract period, failing which any increase in amount due to change in foreign exchange rate/duty/ taxes/levies fluctuation shall be on account of the bidder and the same shall be borne by the bidder. The rates shall remain firm during the pendency of the contract irrespective of any change in foreign currency rate.
3.	GST on Services
	Works such as Installation, Testing and Commissioning etc. involving GST component, the bidder/service providers shall separately and clearly indicate the GST component, if any, which shall be payable extra on actual basis against submission of documentary proof of payment of GST.
	In case of no GST is quoted by bidder in the price schedule, then GST shall be loaded on the quoted price of the bidder, as applicable, for the purpose of evaluation of their bid.

4.	Validity of Tender
	The tender must remain valid for a minimum of Ninety days from the last date of submission of tender.
5.	Paying Authority
	South Delhi Municipal Corporation
6.	Payment Terms
	Payment to the bidder firm shall be made in the following manner: -
	Certificate of satisfactory successful completion of work issued by authorized representative of SDMC.
	All Payments shall be released after adjusting any compensation for delay which firm might have rendered themselves liable as per provisions of contract and applicable income tax and any applicable deductions.
7.	Guarantee/Warranty
	The Guarantee/ Warranty period will be for a period of One Year from the date of completion and acceptance by SDMC.
8.	Deviation
	No deviation on terms & conditions and clauses of NIT shall be entertained.
9.	Installation and Commissioning Standards
	Installation shall be carried out by technically well qualified and certified personnel as per the requirements.
	Contractor shall not outsource any part of the contract to any other vendor/third party contractor, without prior written permission of SDMC.
10	Dispute Resolution
	In case of any dispute arising out of or in connection with the agreement, which is not resolved as per the governance structure provided in this RFP, only the Courts in Delhi shall have sole and exclusive jurisdiction in respect of the dispute arising out of the present agreement.

Declaration:

The terms and conditions given in Section B given in the Tender Document are read, understood and hereby accepted unconditionally and shall be complied with. I/We agree to abide by the Terms and Conditions, contained in this section of Tender Document and shall form part of contract conditions and provisions. I/We

hereby unconditionally accept(s) these Terms and Conditions of SDMC's tender documents in its entirety for the work of "Supply of Network Cabling and Conducting along with all Accessories. It is certified that I/we have not stipulated any condition(s) in our tender offer. In case any condition(s) are found in our tender offer, the same shall be treated as withdrawn.

Signature of Bidder firm authorized Signatory

Name:

On behalf of:

Firms Stamp:

SECTION- C: SCOPE OF WORK, GENERAL & QUALITATIVE REQUIREMENTS

S. No.	Description Statement of compliance																																				
(1)	(2)																																				
1.	Introduction																																				
2.	Scope of Work																																				
2.1.	Scope of work is briefly but not exhaustively described in succeeding paragraphs. The bidder has to quote the price considering the complete scope of work to meet general, qualitative and technical requirements of tender. Presently, work is to be executed in 04 locations specified hereinafter.																																				
2.2.	<p>Scope of work:-</p> <p>Supply, Installation of Local Area Network (LAN) items as per the specifications and other terms as per below location wise:-</p> <p>1. Office of the Deputy Commissioner, West Zone.</p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Item/Services Description</th> <th>Qty</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Information Outlets-CAT6-Single (1-port)</td> <td>350</td> </tr> <tr> <td>2</td> <td>UTP Cable CAT6 305 meter (box)</td> <td>98</td> </tr> <tr> <td>3</td> <td>24 port Patch panel CAT6 with cable manager (loaded)</td> <td>15</td> </tr> <tr> <td>4</td> <td>15U Network Rack with Accessories</td> <td>5</td> </tr> <tr> <td>5</td> <td>24U Network Rack with Accessories</td> <td>1</td> </tr> <tr> <td>6</td> <td>Patch Cord- CAT6-1 meter (350 +18 Uplink)</td> <td>368</td> </tr> <tr> <td>7</td> <td>Patch Cord- CAT6-2 meter</td> <td>350</td> </tr> <tr> <td>8</td> <td>Supply of PVC conduit OD size (per meter) 25 mm</td> <td>4500</td> </tr> <tr> <td>9</td> <td>Supply of PVC conduit size (per meter) 40 mm</td> <td>3000</td> </tr> <tr> <td>10</td> <td>Laying of UTP CAT6 cable(per meter)</td> <td>29890</td> </tr> <tr> <td>11</td> <td>Installation & Termination of Information outlets (including termination of CAT6 cable on I/O)</td> <td>350</td> </tr> </tbody> </table>	S. No.	Item/Services Description	Qty	1	Information Outlets-CAT6-Single (1-port)	350	2	UTP Cable CAT6 305 meter (box)	98	3	24 port Patch panel CAT6 with cable manager (loaded)	15	4	15U Network Rack with Accessories	5	5	24U Network Rack with Accessories	1	6	Patch Cord- CAT6-1 meter (350 +18 Uplink)	368	7	Patch Cord- CAT6-2 meter	350	8	Supply of PVC conduit OD size (per meter) 25 mm	4500	9	Supply of PVC conduit size (per meter) 40 mm	3000	10	Laying of UTP CAT6 cable(per meter)	29890	11	Installation & Termination of Information outlets (including termination of CAT6 cable on I/O)	350
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12	Installation & Termination of UTP cable on Patch Panel CAT6 with wire manager.	350
13	Installation of PVC conduit OD size (per meter) 25 mm	4500
14	Installation of PVC conduit OD size (per meter) 40 mm	3000
15	Installation of wall mount rack 15U with accessories	5
16	Installation of Floor mount rack 24U with accessories	1
17	Performance testing of the laid UTP CAT6 cable (penta scanner report & documentation) per node	350

2. Office of the Property Tax Department, Sanwal Nagar, Central Zone, SDMC.

S. No.	Item/Services Description	Qty
1	Information Outlets-CAT6-Single (1-port)	70
2	UTP Cable CAT6 305 meter (box)	21
3	24 port Patch panel CAT6 with cable manager (loaded)	4
4	15U Network Rack with Accessories	2
5	24U Network Rack with Accessories	0
6	Patch Cord- CAT6-1 meter (70+5 Uplink)	75
7	Patch Cord- CAT6-2 meter	70
8	Supply of PVC conduit OD size (per meter) 25 mm	1100
9	Supply of PVC conduit size (per meter) 40 mm	500
10	Laying of UTP CAT6 cable(per meter)	6405
11	Installation & Termination of Information outlets (including termination of CAT6 cable on I/O)	70
12	Installation & Termination of UTP cable on Patch Panel CAT6 with wire manager.	70
13	Installation of PVC conduit OD size (per meter) 25 mm	1100
14	Installation of PVC conduit OD size (per meter) 40 mm	500
15	Installation of wall mount	2

	rack 15U with accessories	
16	Installation of Floor mount rack 24U with accessories	0
17	Performance testing of the laid UTP CAT6 cable (penta scanner report & documentation) per node	70

3. Office of the Deputy Commissioner, Keshavpuram, NDMC.

S. No.	Item/Services Description	Qty
1	Information Outlets-CAT6-Single (1-port)	170
2	UTP Cable CAT6 305 meter (box)	53
3	24 port Patch panel CAT6	8
4	15U Network Rack with Accessories	4
5	24U Network Rack with Accessories	1
6	Patch Cord- CAT6-1 meter (170 +5 Uplink)	175
7	Patch Cord- CAT6-2 meter	170
8	Supply of PVC conduit OD size (per meter) 25 mm	2500
9	Supply of PVC conduit size (per meter) 40 mm	1500
10	Laying of UTP CAT6 cable(per meter)	16165
11	Installation & Termination of Information outlets (including termination of CAT6 cable on I/O)	170
12	Installation & Termination of UTP cable on Patch Panel CAT6 with wire manager.	170
13	Installation of PVC conduit OD size (per meter) 25 mm	2500
14	Installation of PVC conduit OD size (per meter) 40 mm	1500
15	Installation of wall mount rack 15U with accessories	4
16	Installation of Floor mount rack 24U with accessories	1
17	Performance testing of the laid UTP CAT6 cable (penta scanner report & documentation) per node	170

4. Office of the Deputy Commissioner, CITY SP Zone, NDMC.

S. No.	Item/Services Description	Qty
1	Information Outlets-CAT6-Single (1-port)	550
2	UTP Cable CAT6 305 meter (box)	165
3	24 port Patch panel CAT6	28
4	15U Network Rack with Accessories	13
5	24U Network Rack with Accessories	1
6	Patch Cord- CAT6-1 meter (550 +20 Uplink)	570
7	Patch Cord- CAT6-2 meter	550
8	Supply of PVC conduit OD size (per meter) 25 mm	8000
9	Supply of PVC conduit size (per meter) 40 mm	4000
10	Laying of UTP CAT6 cable(per meter)	31720
11	Installation & Termination of Information outlets (including termination of CAT6 cable on I/O)	550
12	Installation & Termination of UTP cable on Patch Panel CAT6 with wire manager.	550
13	Installation of PVC conduit OD size (per meter) 25 mm	8000
14	Installation of PVC conduit OD size (per meter) 40 mm	4000
15	Installation of wall mount rack 15U with accessories	13
16	Installation of Floor mount rack 24U with accessories	1
17	Performance testing of the laid UTP CAT6 cable (penta scanner report & documentation) per node	550

Specification of Local Area Network Component-**CAT6 U/UTP FRPVC CABLE**

S. No.	Parameter	Specification
1	Make	To be Specified by the Bidder
2	Type	CAT6 U/UTP FRPVC Cable
3	Type	24 AWG solid bard copper, Unshielded Twisted 4 Pair, Category 6, confirming to ANSI-TIA 568.2-D for Category 6 & ISO/IEC 11801 for Class E.
4		Supports Gigabit Ethernet (1000BaseT) standard requirement for Applications such as High Speed Data, Voice & Video Signals over LANs, Server Farms and Other Bandwidth Sensitive Indoor Applications.
5	Conductors	Solid bare copper 24 AWG
6	Pair Separator	+ Shape Spline
7	Packing	Box of 305 meters
8	Cable Outer Diameter	5.8 ± 0.2 mm
8	Outer Sheath Thickness	0.6 mm
9	Delay Skew	< 45 ns
10	Conductor Resistance	≤ 9.38 Ω /100 m
11	Mutual Capacitance	<5.6nF/100m
12	Resistance Unbalance	5% Max
13	Capacitance Unbalance	330 pF/100 m
14	Bend Radius	4 X Cable Diameter @ -20 °C ± 1 °C
15	Pulling Force	25 lb
16	Nom. Velocity of Propagation	69%
17	Temperature Range Operation	-20 °C to +70 °C
18	Temperature Range Installation	0 °C to +50 °C
19	Performance characteristics @ 250 MHz	Max. Attenuation: 31.1 dB/90m
		Min. NEXT : 35.3 dB
		Min. PS NEXT : 32.7 dB
		Min. Return Loss: 10.0 dB
		Min. ACR-F : 16.2 dB
		Min. PSACR-F : 13.2 dB

20	Flame Properties	Flammability Test : UL 1666
		Acid Gas Emission Test : IEC 60754-1
		Smoke Density Test : ASTM 2843
21	Regulatory Compliances	Should be ETL Verified for 04 Connector Channel and UL Listed
22	RoHS Compliant	Should comply to RoHS Standard
23	Authorization	OEM Authorization and Compliance to be submitted on OEM's Letter head duly Signed and Stamped by Authorized Signatory alongwith SI Aurtherised Partnership Certificate

Cat6 Modular Jack, Keystone Style (Information outlets)

S. No.	Parameter	Specification
1	Make	To be Specified by the Bidder
2	Type	CAT6 Modular Jack
3	Type	Modular Jacks shall meet and exceed channel specification of ANSI/TIA 568.D-2, IEC/ISO 11801 & IEC 60603-7-41 when used as a component in a properly installed UTP channel.
4	Housing Material	High impact Fire Proof ABS UL94V-0
5	Front Connection	RJ 45 : PCB, 50μ Phosphor bronze gold over nickel plating contacts
6	IDC Connector	Phosphor bronze , Tin-plating contacts
7	PCB Material & Thickness	FR-4, 1.2mm thickness
8	Solderless Connection Establishment	Uses a press-fit technology is able to complete the insertion of the IDC and RJ-45 contacts into a PTH (Plated-Through Hole) on a PCB (Printed Circuit Board).
		Avoid quality problems such as cold Spots, voids, splatters, and cracks and its highly reliable than soldering.
		Does not use Solder, it uses no lead (Pb) and there is no extra heat on the connections, it makes the connections clean, Reliable
9	Accessories	PCB Keystone Jack Can Be Easily Terminated by Hand Tool (Tool Should Terminate all 8 Pins in a Single Action)
10	Termination Interface	Front Mated Connection: 750 Cycles
		Rear Mated Connection: 200 Cycles
11	Plug and Outlet Contact force	≥ 100 Grams with FCC Compliant RJ-45 plug
12	Plug retention Force	≥ 11lbf

13	Jack wire material and thickness	0.35mm Phosphor bronze gold over nickel plating
14	IDC Conductor	0.5mm Phosphor bronze , Tin-plating
15	Contact Compatibility	Accommodates 23 to 26AWG solid
16	Termination Pattern	TIA / EIA 568 A and B
17	Operating Temperature	-10° to +60°C
	Storage Temperature :	-40° to +70°C
	Operating Humidity :	10% to 90% PH
18	Electrical Performance	Insertion Loss: Max. 0.32 dB
		NEXT: Min. 46.0 dB
		FEXT: Min. 35.1 dB
		RL: Min. 14 dB
		PSANEXT: Min 56.5 dB
		PSACRF: Min 53.0 dB
		TCL: Min 20.0 dB
		Insulation Resistance : $\geq 500\text{m}\Omega$
		Contact Resistance : $\leq 10\text{m}\Omega$
		Current rating : 1.5 Amps
		DC Resistance : $\leq 0.1\Omega$
DC/AC Volt Endurance : DC1000V/AC750V 1min		
19	Regulatory Compliances	Should be ETL Verified for 04 Connector Channel and UL Listed
20	RoHS Compliant	Should comply to RoHS Directive 2002/95/EC
21	Authorization	OEM Authorization and Compliance to be submitted on OEM's Letter head duly Signed and Stamped by Authorized Signatory alongwith SI Aurtherised Partnership Certificate

Cat6 Unshielded LSZH Patch Cords for Work Stations & Rack End

S. No.	Parameter	Specification
1	Make	To be Specified by the Bidder
2	Type	CAT6 Unshielded LSZH Patch Cord Cable
3	Type	Modular Cord shall meet and exceed channel specification of ANSI/TIA 568.2-D, ISO/IEC 11801 Class E & IEC 61156-6 Standard.
4	Conductor	Flexible Stranded Bare Copper, 24 AWG
5	Insulation	PE (0.95 mm +/- 0.05 mm)

6	Insulation Thickness	0.16mm
7	Feature	Transparent Strain Relief easy latch-cover boot design for easy depression
		Backward compatible for easy integration with any network component that uses a RJ45 connection
8	Length	2 / 3 / 5 Meter & Customized length
9	Connectors	High Grade 50 μ gold plated RJ45 Connectors
10	Conductor Material	Solid Bare Electrolytic Grade Copper
11	Operating Temperature Range	-10 °C to +60°C
	Storage Temperature Range :	-20 °C to +70°C
	Installation Temperature :	0 °C to +50°C
12	Sheath Material	LSZH
13	Cable Diameter	5.86 \pm 0.3 mm
14	Electrical Specification :	Conductor DC Resistance : 14 Ω / 100m
		Resistance Unbalance : 50m Ω
		Impedance : 100 Ω \pm 15%
		Frequency : 250MHz Maximum
		Insertion Loss : 39.4dB
		Minimum NEXT : 37.6-38.8dB
		Minimum Return loss : 14dB
		Minimum ACR-F : 19.8dB
		Minimum PSNEXT : 36.3dB
		Minimum PSACRF : 16.8dB
		Propagation Delay : 536dB
Delay Skew : 45ns/100m		
15	Performance	Patch Cords which will give guaranteed higher bandwidth will be preferred.
16	Regulatory Compliances	Should be ETL Verified for 04 Connector Channel.
17	RoHS Compliant	Should comply to RoHS Directive 2002/95/EC
18	Authorization	OEM Authorization and Compliance to be submitted on OEM's Letter head duly Signed and Stamped by Authorized Signatory alongwith SI Aurtherised Partnership Certificate
24 Port, 1U Angled Jack Panel, (loaded)		

S. No.	Parameter	Specification
1	Make	To be Specified by the Bidder
2	Type	24 Port, 0.5U Straight Jack Panel, loaded
		Patch panels IDC (IDC of Information Outlet) Connectivity Snap in Type should be at rear end & RJ-45 jack on front panel, 19" rack mountable.
		Patch panels Ports should be individually replaceable & Consistent port-to-port performance.
4	Availability	Patch Panel should be available with 24 Ports in 0.5U
5	Cable management	Straight Patch Panel with cable management bar Information Outlet Slot that makes patch cord routing easier and eliminate the need for Horizontal Cable Management.
6	Compatibility	Patch Panel should be able to accept Cat6A, Cat6 and Cat5e information outlets for backward and forward compatibility
7	Height	0.5U (22mm)
8	Storage Temperature Range	-40Deg C to +70 Deg C
9	Operating Temperature range	-40Deg C to +70 Deg C
10	Humidity	10% - 90% RH
11	Color and Material	Metal SPCC, Black, plastic inserts, Double layer - 2.5mm, provided with mini cable ties, cage nuts & rare cable management.
12	Authorization	OEM Authorization and Compliance to be submitted on OEM's Letter head duly Signed and Stamped by Authorized Signatory alongwith SI Aurtherised Partnership Certificate

Face Plate, UK Style, Almond Color, Square with Shutters

S. No.	Parameter	Specification
1	Make	To be Specified by the Bidder
2	Type	UK Style with Built-in Dust Covers / Shutters
3	Material	Fire-retardant Plastic, ABS + PC, White color, UK Style.

4	Acceptability	Should be able to accept Cat6A, Cat6 and Cat5e information outlets, Modules, Keystones and Adaptors to suit all installation requirements
5	Approvals	UL 94V-0
6	No. of plates	2 Plates/Pieces Face Plate for better aesthetic look (Premium Type)
7	Mounting screws	Include mounting screws and Label Holders with Plastic covers
8	Available	Single/Dual/Quad network faceplate
9	Dimensions	(H x W x D) 86 x 86 x 14.42 mm
10	Authorization	OEM Authorization and Compliance to be submitted on OEM's Letter head duly Signed and Stamped by Authorized Signatory alongwith SI Aurtherised Partnership Certificate

Back Box for Face Plate, UK Style

S. No.	Parameter	Specification
1	Make	To be Specified by the Bidder
2	Type	Back Box for UK Style Faceplate
3	Material	White High impact plastics.
4	Entry	Adjustable cable entries
5	Dimensions	38 x 87 x 87 mm
6	Compatiable	Back box allows for mounting a various ports of Faceplates
7	Authorization	OEM Authorization and Compliance to be submitted on OEM's Letter head duly Signed and Stamped by Authorized Signatory alongwith SI Aurtherised Partnership Certificate

Category 6 Field Terminate RJ45 Plug

S. No.	Parameter	Specification
1	Make	To be Specified by the Bidder
2	Type	Category 6 Field Terminate RJ45 Plug
		Unshielded RJ45 Connector that allows users to terminate UTP Copper cables.
		RJ45 crimp plug (8P8C) accepts solid or stranded cable
3	Housing Material	UL94V-0 Compliant Polycarbonate
4	Contact Material	Copper Alloy
5	Current Rating	2A (MAX) @ 25 C
6	Voltage Rating	250 VAC (Max)

7	Insulation Resistance	500M OHMS @ 1000 VAC
8	Operating Temperature Range	-40 °C to +75°C
9	Durability	Min of 500 Insertion and withdrawal cycles
10	Authorization	OEM Authorization and Compliance to be submitted on OEM's Letter head duly Signed and Stamped by Authorized Signatory alongwith SI Aurtherised Partnership Certificate

24U Network Rack with Accessories

S. No.	Parameter	Specification
1	Make	To be Specified by the Bidder
2	Type	24U, 800 X 600 Closed Network Rack with Front and Back Perforated Conforms to DIN 41494 or equivalent ISO Standards
3	Material	Manufactured out of cold rolled steel sheet and proceeded with CNC, punched, formed, welded and powder coated to meet highest industrial standard, ISO 9001-2015 and 14001-2015 standards
4	Construction	Floor mount steel racks are in welded or CKD construction with 4 pillars of 7-fold profile.
		Top and bottom welded, ribbed and provided with reinforced frames and supported by 6 nos. of 4-fold depth members for extra rigidity.
		Steel racks are having ventilated top and bottom cover with cut-out for cable access with Fans and Fan tray mounting provision
5	Doors	front single or dual doors, glass/vented/plain/63% perforated (Flat/Convex) with single or 3 point locks
		Rear single/dual door with vented/63% perforated/plain with single or 3 point locks
6	Side Panel	Side panels partially vented/plain and for 1000 mm. deep rack will be configured with dual side panels.
7	Wheels	Racks with 4 nos. of heavy-duty castor wheels with 2 number with breaks and 2 Numbers without break along with adjustable legs/plinth

8	Features	Adjustable 19" equipment mounting angles with U marking provide the better mounting flexibility, maximize the usable mounting space.
		Adjustable 4 Nos mounting angles for mounting different depth equipment
		02 Nos. of 19" Horizontal Cable Manager 1U, Single Sided
		4 Nos of FAN Module
		Vertical PDU with 15A Input and having 04 Nos of C19 and 12 Nos of C13 Socket
		Grounding and Bonding / Vertical Earthing Kit
9	Standard Finish	Powder coated finish with Seven Tank pre-treatment process meeting all industrial standards
10	Equipment Mounting	DIN Standard 10mm. Square slots
11	19" Mounting Angle	Formed steel 2mm thick fully recess able
12	Standard Color	RAL 7037 dark grey, RAL 7035 light gray and RAL 9005 Black
13	Static Load	750 kgs with castors, 1200 kgs with base frame/plinth
14	Authorization	OEM Authorization and Compliance to be submitted on OEM's Letter head duly Signed and Stamped by Authorized Signatory alongwith SI Aurtherised Partnership Certificate

15U Network Rack with Accessories

S. No.	Parameter	Specification
1	Make	To be Specified by the Bidder
2	Type	15U, 600 X 600 Closed Network Rack with Front and Back Perforated Conforms to DIN 41494 or equivalent ISO Standards
3	Material	Manufactured out of cold rolled steel sheet and proceeded with CNC, punched, formed, welded and powder coated to meet highest industrial standard, ISO 9001 and 14001 standards
4	Construction	Wall mount steel racks are in welded. Powder coated finish with Seven Tank pre-treatment process.
		Top and Bottom panels are with ventilation and cable entry
		Provision has been made to mount exhaust fans on the top of the rack for the all models

	5	Doors	Front door Lockable toughened glass or Perforated door will be provided
	6	Side Panel	Integrated with top and bottom panel and with side panels self-locking latches
	7	Features	Adjustable 19" equipment mounting angles with U marking provide better mounting flexibility
			02 Nos. of 19" Horizontal Cable Manager 1U, Single Sided
			2 Nos of FAN Module
			Horizontal PDU with 15A Input and having 6 ways 5/15Amp Indian Standard Socket
			Grounding and Bonding Earthing Kit
	8	Standard Finish	Powder coated finish with Seven Tank pre-treatment process meeting all industrial standards
	9	Equipment Mounting	DIN Standard 10mm. Square slots
	10	19" Mounting Angle	Formed steel 2mm thick fully recess able
	11	Standard Color	RAL 7035 light gray
	12	Static Load	Up to 35 kgs (6U ~ 15U)
	13	Authorization	OEM Authorization and Compliance to be submitted on OEM's Letter head duly Signed and Stamped by Authorized Signatory alongwith SI Aurtherised Partnership Certificate
PVC Conduit Pipe:-			
1	Dimension	All Dimensions of the conduit will be as per IS:9537 (PART-III) 1983 & that of fitting as per IS:3419-1988 with tolerance thereon.	
2	size	40mm & 25 mm	
3	Accessories	Long Bend with ISI mark, Long Bend (Standard), Long Bend (Heavy), Long Bend (2.0mm), Coupler (Regular), Coupler (Long), Female Bush Adapter, Elbow, Tee, PVC Clips/C-Clamp, Saddle Base with Screw, Reducer	

The bidder shall submit the compliance of Certificate duly signed by Bidder as per the Format provided in Annexure-IV of this tender.

DECLARATION:

The terms and conditions given in Section C Part A given in the Tender Document are read, understood and hereby accepted unconditionally and shall be complied with. I/We agree to abide by the condition and guidelines of Section C Part A,

contained in this section of Tender Document and shall form part of contract conditions and provisions. I/We hereby unconditionally accept(s) these condition and guidelines of Section C Part A of SDMC's tender documents in its entirety for the work "Supply, installation of Network Cabling and Conducting along with all Accessories". It is certified that all the equipment shall be as per Statement of Work and its Technical requirements specified in this Section C. It is certified that I/we have not stipulated any condition(s) in our tender offer. In case any condition(s) are found in our tender offer, the same shall be treated as withdrawn.

Signature of Bidder firm authorized Signatory

Name:

On behalf of:

Firms Stamp:

Performa for Acceptance Letter Undertaking

To,
The Director (IT), SDMC
IT Department, 24th Floor
Dr. SPM Civic Center, JLN Marg
New Delhi-110002

Subject: Acceptance Letter Undertaking–

Name of work: Supply , Installation of Network Cabling and Conducting along with all Accessories .

Sir,

Having examined the conditions of contract and specifications including addenda, I/We, the undersigned, offer to undertake the work of “Supply, installation of Network Cabling and Conducting along with all Accessories in conformity with the specifications, terms and conditions of Tender.

1. I/We agree to abide by the terms and provisions of the said conditions of the contract and provisions contained in the notice inviting tender and Price Bid. I/We hereby unconditionally accept the tender conditions of SDMC’s tender documents in its entirety for the above work. It is certified that I/we have not stipulated any condition(s) in our bid offer. In case any condition(s) are found in our tender offer, the same may be treated as withdrawn.
2. Electronic Bid response submitted by us is prepared as per the tender document and submitted on e-tender portal.
3. We understand that SDMC is not bound to accept the lowest or any bid. SDMC may change, at its discretion tendered quantities maximum by ± 25 percent.
4. I/We hereby submit the earnest money of INR 1,80,000/- for the tender for the above mentioned work.
5. That, I/We undertake that SDMC’s tender document shall form part of contract agreement.
6. We understand that only the Prices quotes available to SDMC as made by us during on opening of Price Bid at e-tender Portal (without conditions and options) shall only be taken for Price Comparison.
7. We also undertake that we are offering only make and model of Hardware in conformity to Make, Model, Type, Quantity and Quality of the equipment against the Tender Technical Specifications, for which compliance statement is submitted for perusal, and have quoted Prices on e- tender Portal for the same.
8. Bid submitted on e-tender Portal are as per the instructions contained in Section A, B & C of Tender, and we also understand that if it is found to be contrary our Bid offer stands summarily rejected by SDMC.

Thanking you,

Yours faithfully,

Dated:

Signature of the bidder

Name: _____

Telephone: _____

Fax: _____

E-mail: _____

Stamp: _____

Witness:

Signature:

Address:

Performa for Fee Bid Check-List

(To be submitted with Fee Bid

Name of work: Supply, Installation of Network Cabling and Conducting along with all Accessories

1.	Bidder Agency Name: Postal Address: Tel./Fax No. and e-mail address of the bidder	
2.	Authorized Signatory (Name, Designation and contact details).	Name: _____ Designation: _____ Agency: _____ Address: _____ Phone: _____ FAX: _____ Email: _____
3.	Has the bidder submitted Tender Fee as per the Tender Document?	DD No. _____ Date: _____ Bank: _____ Amount: _____
4.	Has the bidder submitted EMD as per the Tender Document?	DD No. _____ Date: _____ Bank: _____ Amount: _____
5.	Has the bidder submitted Tender Undertaking Letter as per Annexure-I.	Undertaking as per Annexure-I is enclosed (Page No. ____).

I (_____) hereby declare that the information as stated above and the supporting documents uploaded are true and correct. In case any information/document is found fake/incorrect at any stage, the EMD may be forfeited and action as deemed fit by

SDMC can be taken against me.

Place:

Signature:

Date:

Authorized Signatory of the bidder

Performa Check-List to be submitted by the Bidder along with PQ/Technical Bid

Name of work: "Supply, Installation of Network Cabling and Conducting along with all Accessories.

1.	Has the bidder submitted undertaking as per Annexure- I	Undertaking as per Annexure- I is enclosed (Page No.____).
2.	Has the bidder submitted credentials as registered firm PAN, GST copy	Credentials submitted (Page No.____) PAN:_____ GST:_____
3.	Is the bidder a registered firm as per company act 1956 or company act 2013?	Certificate of in-Corporation submitted (page no.....) _____
4.	Has the Bidder submitted Certificate from Chartered Account certifying annual financial turnover and certified copies of audited balance sheets along with Profit & Loss Account?	Certificate from Chartered Account and certified copies of audited balance sheets submitted (Page No. _____)
	Year 2017-18	Rs. _____
	Year 2018-19	Rs. _____
	Year 2019-20	Rs. _____
	Average	Rs. _____
5.	Has the bidder attached declaration/ undertaking as per Annexure- IV/V	Declaration/Undertaking as per Annexure-IV/V enclosed (Page No.____)
6.	Experience details as per Notice Inviting Tender Clause	
6.1	Work No. 1	
6.1.1	Name/Scope of work	
6.1.2	Name and Address of the organization/department where the work has been executed	
6.1.3	Contract Value (Rs)	
6.1.4	Date of completion (actual)	
6.1.5	Completion cost (Rs)	
6.1.6	Purchase/Work Order	Copy enclosed (Page No.____)
6.1.7	Work Completion Certificate	Copy enclosed (Page No.____)
6.2	Work No. 2	
6.2.1	Name/Scope of work	

6.2.2	Name and Address of the organization/department where the work has been executed	
6.2.3	Contract Value (Rs)	
6.2.4	Date of completion (actual)	
6.2.5	Completion cost (Rs)	
6.2.6	Purchase/Work Order	Copy enclosed (Page No.____)
6.2.7	Work Completion Certificate	Copy enclosed (Page No.____)
6.2.8	Whether the work experience from Govt. Organizations or private client?	In case the work experience of private client, TDS certificate from the respective client is enclosed (Page No.____)
6.3	Work No. 3	
6.3.1	Name/Scope of work	
6.3.2	Name and Address of the organization/department where the work has been executed	
6.3.1	Contract Value (Rs)	
6.3.2	Date of completion (actual)	
6.3.3	Completion cost (Rs)	
6.3.4	Purchase/Work Order	Copy enclosed (Page No.____)
6.3.5	Work Completion Certificate	Copy enclosed (Page No.____)

I (_____) hereby declare that the information as stated above and the supporting documents uploaded are true and correct. In case any information/document is found fake/incorrect at any stage, the EMD may be forfeited and action as deemed fit by SDMC can be taken against me.

Place:

Date:

Signature:

Authorized Signatory of the bidder

Specifications Check List

Name of work: Supply, Installation of Network Cabling and Conducting along with all Accessories

CAT6 U/UTP FRPVC CABLE

S. No.	Parameter	Specification	Compliance (Yes/No)	Remarks
1	Make	To be Specified by the Bidder		
2	Type	CAT6 U/UTP FRPVC Cable		
3	Type	24 AWG solid bard copper, Unshielded Twisted 4 Pair, Category 6, confirming to ANSI-TIA 568.2-D for Category 6 & ISO/IEC 11801 for Class E.		
4		Supports Gigabit Ethernet (1000BaseT) standard requirement for Applications such as High Speed Data, Voice & Video Signals over LANs, Server Farms and Other Bandwidth Sensitive Indoor Applications.		
5	Conductors	Solid bare copper 24 AWG		
6	Pair Separator	+ Shape Spline		
7	Packing	Box of 305 meters		
8	Cable Outer Diameter	5.8 ± 0.2 mm		
8	Outer Sheath Thickness	0.6 mm		
9	Delay Skew	< 45 ns		
10	Conductor Resistance	Ö " ; 0 5 : " " 1 3 2 2 " o		
11	Mutual Capacitance	<5.6nF/100m		
12	Resistance Unbalance	5% Max		
13	Capacitance Unbalance	330 pF/100 m		
14	Bend Radius	4 X Cable Diameter @ -20 °C ± 1 °C		
15	Pulling Force	25 lb		
16	Nom. Velocity of Propagation	69%		
17	Temperature Range Operation	-20 °C to +70 °C		
18	Temperature Range Installation	0 °C to +50 °C		
19	Performance characteristics @ 250 MHz	Max. Attenuation: 31.1 dB/90m		
		Min. NEXT : 35.3 dB		
		Min. PS NEXT : 32.7 dB		
		Min. Return Loss: 10.0 dB		
		Min. ACR-F : 16.2 dB		
		Min. PSACR-F : 13.2 dB		

20	Flame Properties	Flammability Test : UL 1666		
		Acid Gas Emission Test : IEC 60754-1		
		Smoke Density Test : ASTM 2843		
21	Regulatory Compliances	Should be ETL Verified for 04 Connector Channel and UL Listed		
22	RoHS Compliant	Should comply to RoHS Standard		
23	Authorization	OEM Authorization and Compliance v q " d g " u w d o k v v g f " head duly Signed and Stamped by Authorized Signatory alongwith SI Aurhorised Partnership Certificate		

Cat6 Modular Jack, Keystone Style

S. No.	Parameter	Specification	Compliance (Yes/No)	Remarks
1	Make	To be Specified by the Bidder		
2	Type	CAT6 Modular Jack		
3	Type	Modular Jacks shall meet and exceed channel specification of ANSI/TIA 568.D-2, IEC/ISO 11801 & IEC 60603-7-41 when used as a component in a properly installed UTP channel.		
4	Housing Material	High impact Fire Proof ABS UL94V-0		
5	Front Connection	RJ 45 : PCB, 50µ Phosphor bronze gold over nickel plating contacts		
6	IDC Connector	Phosphor bronze , Tin-plating contacts		
7	PCB Material & Thickness	FR-4, 1.2mm thickness		
8	Solderless Connection Establishment	Uses a press-fit technology is able to complete the insertion of the IDC and RJ-45 contacts into a PTH (Plated-Through Hole) on a PCB (Printed Circuit Board).		
		Avoid quality problems such as cold Spots, voids, splatters, and cracks and its highly reliable than soldering.		
		Does not use Solder, it uses no lead (Pb) and there is no extra heat on the connections, it makes the connections clean, Reliable		
9	Accessories	PCB Keystone Jack Can Be Easily Terminated by Hand Tool (Tool Should Terminate all 8 Pins in a Single Action)		
10	Termination Interface	Front Mated Connection: 750 Cycles		
		Rear Mated Connection: 200 Cycles		

11	Plug and Outlet Contact force	× " 3 2 2 " I t c o u " y k v j RJ-45 plug		
12	Plug retention Force	× " 3 3 n d h		
13	Jack wire material and thickness	0.35mm Phosphor bronze gold over nickel plating		
14	IDC Conductor	0.5mm Phosphor bronze , Tin-plating		
15	Contact Compatibility	Accommodates 23 to 26AWG solid		
16	Termination Pattern	TIA / EIA 568 A and B		
17	Operating Temperature	-10° to +60°C		
	Storage Temperature :	-40° to +70°C		
	Operating Humidity :	10% to 90% PH		
18	Electrical Performance	Insertion Loss: Max. 0.32 dB		
		NEXT: Min. 46.0 dB		
		FEXT: Min. 35.1 dB		
		RL: Min. 14 dB		
		PSANEXT: Min 56.5 dB		
		PSACRF: Min 53.0 dB		
		TCL: Min 20.0 dB		
		K p u w n c v k q p " T g u k u		
		E q p v c e v " T g u k u v c p		
		Current rating : 1.5 Amps		
		F E " T g u k u v c p e g " < "		
	DC/AC Volt Endurance : DC1000V/AC750V 1min			
19	Regulatory Compliances	Should be ETL Verified for 04 Connector Channel and UL Listed		
20	RoHS Compliant	Should comply to RoHS Directive 2002/95/EC		
21	Authorization	OEM Authorization and Compliance v q " d g " u w d o k v v g f " head duly Signed and Stamped by Authorized Signatory alongwith SI Aurhorised Partnership Certificate		

Cat6 Unshielded LSZH Patch Cords for Work Stations & Rack End

S. No.	Parameter	Specification	Compliance (Yes/No)	Remarks
1	Make	To be Specified by the Bidder		
2	Type	CAT6 Unshielded LSZH Patch Cord Cable		
3	Type	Modular Cord shall meet and exceed channel specification of ANSI/TIA 568.2-D, ISO/IEC 11801 Class E & IEC 61156-6 Standard.		
4	Conductor	Flexible Stranded Bare Copper, 24 AWG		
5	Insulation	PE (0.95 mm +/- 0.05 mm)		

6	Insulation Thickness	0.16mm		
7	Feature	Transparent Strain Relief easy latch-cover boot design for easy depression		
		Backward compatible for easy integration with any network component that uses a RJ45 connection		
8	Length	2 / 3 / 5 Meter & Customized length		
9	Connectors	High Grade 50 μ gold plated RJ45 Connectors		
10	Conductor Material	Solid Bare Electrolytic Grade Copper		
11	Operating Temperature Range	-10 °C to +60°C		
	Storage Temperature Range :	-20 °C to +70°C		
	Installation Temperature :	0 °C to +50°C		
12	Sheath Material	LSZH		
13	Cable Diameter	5.86 \pm 0.3 mm		
14	Electrical Specification :	Eq p f w e v q t " F E " T g u 100m		
		T g u k u v c p e g " W p d c n		
		K o r g f c p e g " < " 3 2 2		
		Frequency : 250MHz Maximum		
		Insertion Loss : 39.4dB		
		Minimum NEXT : 37.6-38.8dB		
		Minimum Return loss : 14dB		
		Minimum ACR-F : 19.8dB		
		Minimum PSNEXT : 36.3dB		
		Minimum PSACRF : 16.8dB		
		Propagation Delay : 536dB		
Delay Skew : 45ns/100m				
15	Performance	Patch Cords which will give guaranteed higher bandwidth will be preferred.		
16	Regulatory Compliances	Should be ETL Verified for 04 Connector Channel.		
17	RoHS Compliant	Should comply to RoHS Directive 2002/95/EC		
18	Authorization	OEM Authorization and Compliance v q " d g " u w d o k v v g f " head duly Signed and Stamped by Authorized Signatory alongwith SI Aurhorised Partnership Certificate		

S. No.	Parameter	Specification	Compliance (Yes/No)	Remarks
1	Make	To be Specified by the Bidder		
2	Type	24 Port, 0.5U Straight Jack Panel, Unloaded		
3		Patch panels IDC (IDC of Information Outlet) Connectivity Snap in Type should be at rear end & RJ-45 jack on front panel, 19" rack mountable.		
4		Patch panels Ports should be individually replaceable & Consistent port-to-port performance.		
5	Availability	Patch Panel should be available with 24 Ports in 0.5U		
6	Cable management	Straight Patch Panel with cable management bar Information Outlet Slot that makes patch cord routing easier and eliminate the need for Horizontal Cable Management.		
7	Compatibility	Patch Panel should be able to accept Cat6A, Cat6 and Cat5e information outlets for backward and forward compatibility		
8	Height	0.5U (22mm)		
9	Storage Temperature Range	-40Deg C to +70 Deg C		
10	Operating Temperature range	-40Deg C to +70 Deg C		
11	Humidity	10% - 90% RH		
12	Color and Material	Metal SPCC, Black, plastic inserts, Double layer - 2.5mm, provided with mini cable ties, cage nuts & rare cable management.		
13	Authorization	OEM Authorization and Compliance to be submitted on Q G O ø u " N g v v g t " j g and Stamped by Authorized Signatory alongwith SI Aurhorised Partnership Certificate		

Face Plate, UK Style, Almond Color, Square with Shutters

S. No.	Parameter	Specification	Compliance (Yes/No)	Remarks
1	Make	To be Specified by the Bidder		
2	Type	UK Style with Built-in Dust Covers / Shutters		
3	Material	Fire-retardant Plastic, ABS + PC, White color, UK Style.		
4	Acceptability	Should be able to accept Cat6A, Cat6 and Cat5e information outlets, Modules, Keystones and Adaptors to suit all installation requirements		
5	Approvals	UL 94V-0		
6	No. of plates	2 Plates/Pieces Face Plate for better aesthetic look (Premium Type)		
7	Mounting screws	Include mounting screws and Label Holders with Plastic covers		
8	Available	Single/Dual/Quad network faceplate		
9	Dimensions	(H x W x D) 86 x 86 x 14.42 mm		
10	Authorization	OEM Authorization and Compliance to be submitted on Q G O ø u " N g v v g t " j g and Stamped by Authorized Signatory alongwith SI Aurhorised Partnership Certificate		

Back Box for Face Plate, UK Style

S. No.	Parameter	Specification	Compliance (Yes/No)	Remarks
1	Make	To be Specified by the Bidder		
2	Type	Back Box for UK Style Faceplate		
3	Material	White High impact plastics.		
4	Entry	Adjustable cable entries		
5	Dimensions	38 x 87 x 87 mm		
6	Compatible	Back box allows for mounting a various port of Faceplates		
7	Authorization	OEM Authorization and Compliance to be submitted on Q G O ø u " N g v v g t " j g and Stamped by Authorized Signatory alongwith SI Aurhorised Partnership Certificate		

Category 6 Field Terminate RJ45 Plug

S. No.	Parameter	Specification	Compliance (Yes/No)	Remarks
1	Make	To be Specified by the Bidder		
2	Type	Category 6 Field Terminate RJ45 Plug		
		Unshielded RJ45 Connector that allows users to terminate UTP Copper cables.		
		RJ45 crimp plug (8P8C) accepts solid or stranded cable		
3	Housing Material	UL94V-0 Compliant Polycarbonate		
4	Contact Material	Copper Alloy		
5	Current Rating	2A (MAX) @ 25 C		
6	Voltage Rating	250 VAC (Max)		
7	Insulation Resistance	500M OHMS @ 1000 VAC		
8	Operating Temperature Range	-40 °C to +75°C		
9	Durability	Min of 500 Insertion and withdrawal cycles		
10	Authorization	OEM Authorization and Compliance to be submitted on Q G O ø u " N g v v g t " j g and Stamped by Authorized Signatory alongwith SI Aurhorised Partnership Certificate		

24U Network Rack with Accessories

S. No.	Parameter	Specification	Compliance (Yes/No)	Remarks
1	Make	To be Specified by the Bidder		
2	Type	24U, 800 X 600 Closed Network Rack with Front and Back Perforated Conforms to DIN 41494 or equivalent ISO Standards		
3	Material	Manufactured out of cold rolled steel sheet and proceeded with CNC, punched, formed, welded and powder coated to meet highest industrial standard, ISO 9001-2015 and 14001-2015 standards		
4	Construction	Floor mount steel racks are in welded or CKD construction with 4 pillars of 7-fold profile.		
		Top and bottom welded, ribbed and provided with reinforced frames and supported by 6 nos. of 4-fold depth members for extra		

		rigidity.		
		Steel racks are having ventilated top and bottom cover with cut-out for cable access with Fans and Fan tray mounting provision		
5	Doors	front single or dual doors, glass/vented/plain/63% perforated (Flat/Convex) with single or 3 point locks		
		Rear single/dual door with vented/63% perforated/plain with single or 3 point locks		
6	Side Panel	Side panels partially vented/plain and for 1000 mm. deep rack will be configured with dual side panels.		
7	Wheels	Racks with 4 nos. of heavy-duty castor wheels with 2 number with breaks and 2 Numbers without break along with adjustable legs/plinth		
8	Features	C f l w u v c d n g " 3 ; ö " mounting angles with U marking provide the better mounting flexibility, maximize the usable mounting space.		
		Adjustable 4 Nos mounting angles for mounting different depth equipment		
		02 Nos. of 19" Horizontal Cable Manager 1U, Single Sided		
		4 Nos of FAN Module		
		Vertical PDU with 15A Input and having 04 Nos of C19 and 12 Nos of C13 Socket		
		Grounding and Bonding / Vertical Earthing Kit		
9	Standard Finish	Powder coated finish with Seven Tank pre-treatment process meeting all industrial standards		
10	Equipment Mounting	DIN Standard 10mm. Square slots		
11	19" Mounting Angle	Formed steel 2mm thick fully recess able		
12	Standard Color	RAL 7037 dark grey, RAL 7035 light gray and RAL 9005 Black		
13	Static Load	750 kgs with castors, 1200 kgs with base frame/plinth		

14	Authorization	OEM Authorization and Compliance to be submitted on Q G O ø u " N g v v g t " j g and Stamped by Authorized Signatory alongwith SI Aurhorised Partnership Certificate		
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15U Network Rack with Accessories

S. No.	Parameter	Specification	Compliance (Yes/No)	Remarks
1	Make	To be Specified by the Bidder		
2	Type	15U, 600 X 600 Closed Network Rack with Front and Back Perforated Conforms to DIN 41494 or equivalent ISO Standards		
3	Material	Manufactured out of cold rolled steel sheet and proceeded with CNC, punched, formed, welded and powder coated to meet highest industrial standard, ISO 9001-2015 and 14001-2015 standards		
4	Construction	Wall mount steel racks are in welded. Powder coated finish with Seven Tank pre-treatment process.		
		Top and Bottom panels are with ventilation and cable entry		
		Provision has been made to mount exhaust fans on the top of the rack for the all models		
5	Doors	Front door Lockable toughened glass or Perforated door will be provided		
6	Side Panel	Integrated with top and bottom panel and with side panels self-locking latches		
7	Features	C f l w u v c d n g " 3 ; ö " mounting angles with U marking provide better mounting flexibility		
		02 Nos. of 19" Horizontal Cable Manager 1U, Single Sided		
		2 Nos of FAN Module		
		Horizontal PDU with 15A Input and having 6 ways 5/15Amp Indian Standard Socket		
		Grounding and Bonding Earthing Kit		
8	Standard Finish	Powder coated finish with Seven Tank pre-treatment process		

		meeting all industrial standards		
9	Equipment Mounting	DIN Standard 10mm. Square slots		
10	19" Mounting Angle	Formed steel 2mm thick fully recess able		
11	Standard Color	RAL 7035 light gray		
12	Static Load	Up to 35 kgs (6U ~ 15U)		
13	Authorization	OEM Authorization and Compliance to be submitted on Q G O ø u " N g v v g t " j g and Stamped by Authorized Signatory alongwith SI Aurhorised Partnership Certificate		

PVC Conduit Pipe:-

S. No.	Parameter	Specification	Compliance (Yes/No)	Remarks
1	Dimension	All Dimensions of the conduit will be as per IS:9537 (PART-III) 1983 & that of fitting as per IS:3419-1988 with tolerance thereon.		
2	Size	40mm & 25 mm		
3	Accessories	Long Bend with ISI mark, Long Bend (Standard), Long Bend (Heavy), Long Bend (2.0mm), Coupler (Regular), Coupler (Long), Female Bush Adapter, Elbow, Tee, PVC Clips/C-Clamp, Saddle Base with Screw, Reducer		

I (_____) hereby declare that the information as stated above and the supporting documents uploaded are true and correct. In case any information/document is found fake/incorrect at any stage, the EMD may be forfeited and action as deemed fit by SDMC can be taken against me.

Place:

Signature:

Date:

Authorized Signatory of the bidder

Eligibility Criteria for Passive OEM:

Name of work: Supply, Installation of Network Cabling and Conducting along with all Accessories

S. No.	Eligibility Criteria	Compliance (Yes/No)	Supporting document
1	Passive OEM offered must be in India / SAARC for at-least 7 years or more and have its manufacturing units & R&D labs in India		Certificate from OEM
2	OEM Should manufacture products as per TIA/EIA or ISO/ IEC standard and be a member of BICSI.		Certificate from OEM
3	OEM should be an ISO9001 and ISO14001 certified for Design, Development for LAN & WAN Products		Certificate from OEM
4	All the passive components and its accessories should be from a single OEM.		Certificate from OEM
5	OEM Should also have Installation, Testing and Cleaning tools in both Copper and Fiber alongwith Fiber and Copper Routing Solution, Racks and PDU and should recommend the same wherever applicable.		Certificate from OEM
6	The OEM must not be blacklisted or banned by any GOVT. organization in India/globally.		Certificate from OEM
7	All passive products from single OEM & should have 10 years of channel performance and component warranty.		Certificate from OEM

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Place:

Signature:

Date:

Authorized Signatory of the bidder

Financial Information of Vendor

(To be submitted on the Letterhead of the statutory Auditor)

To,

Dated:

Director (IT),
SDMC, E1- 24th Floor, Dr. SPM Civic Centre,
J.L. Nehru Marg, New Delhi – 110002.

Ref. RFP No.....

Sub: Financial Information of the Vendor

Sir/Madam,

We have examined the books of accounts and other relevant records of <<Vendor Name along with registered address>>. On the basis of such examination and according to the information and explanation given to us, and to the best of our knowledge & belief, we hereby certify that the annual turnover, Profit before Tax and Profit after tax for the three years i.e. from FY 2017-18 to FY 2019-20 was as per details given below:

Financial Information			
	2019-2020	2018-2019	2017-2018
Turnover (in INR crores)			
Profit Before Tax (in INR crores)			
Net Worth (in INR crores)			

(Signature of the Chartered Accountant) Name:

Designation: Membership Number: Date:

Company Seal: Business Address:

Price Bid Format

Form 1: Details of the Price Bid for Supply and Installation of Network Cabling and Conducting along with all Accessories				
Tender No:-				
Bidder Name:-				
S. No.	Component	QTY	Unit Rate (inclusive of taxes)	Total Cost (inclusive of taxes)
1	Information Outlets- CAT6- Single (1-port)	1140		
2	UTP Cable CAT6 305 meter (per box)	337		
3	24 port Patch panel CAT6	55		
4	15U Network Rack with Accessories	24		
5	24U Network Rack with Accessories	3		
6	Patch Cord- CAT6-1 meter	1188		
7	Patch Cord- CAT6-2 meter	1140		
8	Supply of PVC conduit OD size (per meter) 25 mm	16100		
9	Supply of PVC conduit size (per meter) 40 mm	9000		
10	Laying of UTP CAT6 cable(per meter)	84180		
11	Installation & Termination of Information outlets (including termination of CAT6 cable on I/O)	1140		
12	Installation & Termination of UTP cable on Patch Panel CAT6 with wire manager.	1140		
13	Installation of PVC conduit OD size (per meter) 25 mm	16100		
14	Installation of PVC conduit OD size (per meter) 40 mm	9000		
15	Installation of wall mount rack 15U with accessories	24		
16	Installation of Floor mount rack 24U with accessories	3		
17	Performance testing of the laid UTP CAT6 cable (penta scanner report & documentation) per node	1140		
	Total			

The bidder has quoted the above item rate including of taxes for supply, installation of Network Cabling and Conducting along with all Accessories. The above item rates contract will be valid initially for 03 years and can be extended for a further period of two (02) years on mutual consent of both the parties and same term and conditions.